

§ 151.01–1

- 151.40–5 Construction.
- 151.40–10 Operational requirements.
- 151.40–11 Refrigeration systems.

Subpart 151.45—Operations

- 151.45–1 General.
- 151.45–2 Special operating requirements.
- 151.45–3 Manning.
- 151.45–4 Cargo-handling.
- 151.45–5 Open hopper barges.
- 151.45–6 Maximum amount of cargo.
- 151.45–7 Shipping papers.
- 151.45–8 Illness, alcohol, drugs.
- 151.45–9 Signals.

Subpart 151.50—Special Requirements

- 151.50–1 General.
- 151.50–5 Cargoes having toxic properties.
- 151.50–6 Motor fuel antiknock compounds.
- 151.50–10 Alkylene oxides.
- 151.50–12 Ethylene oxide.
- 151.50–13 Propylene oxide.
- 151.50–20 Inorganic acids.
- 151.50–21 Sulfuric acid.
- 151.50–22 Hydrochloric acid.
- 151.50–23 Phosphoric acid.
- 151.50–30 Compressed gases.
- 151.50–31 Chlorine.
- 151.50–32 Ammonia, anhydrous.
- 151.50–34 Vinyl chloride (vinyl chloride monomer).
- 151.50–36 Argon or nitrogen.
- 151.50–40 Additional requirements for carbon disulfide (carbon bisulfide) and ethyl ether.
- 151.50–41 Carbon disulfide (carbon bisulfide).
- 151.50–42 Ethyl ether.
- 151.50–50 Elemental phosphorus in water.
- 151.50–55 Sulfur (molten).
- 151.50–60 Benzene.
- 151.50–70 Cargoes requiring inhibition or stabilization.
- 151.50–73 Chemical protective clothing.
- 151.50–74 Ethylidene norbornene.
- 151.50–75 Ferric chloride solution.
- 151.50–76 Hydrochloric acid, spent (NTE 15%).
- 151.50–77 Fluorosilicic acid (30% or less) (hydrofluorosilicic acid).
- 151.50–79 Methyl acetylene-propadiene mixture.
- 151.50–80 Nitric acid (70% or less).
- 151.50–81 Special operating requirements for heat sensitive cargoes.
- 151.50–84 Sulfur dioxide.
- 151.50–86 Alkyl (C7–C9) nitrates.

Subpart 151.55—Special Requirements for Materials of Construction

- 151.55–1 General.

Subpart 151.56—Prohibited Materials of Construction

- 151.56–1 Prohibited materials.

46 CFR Ch. I (10–1–98 Edition)

Subpart 151.58—Required Materials of Construction

- 151.58–1 Required materials.

AUTHORITY: 33 U.S.C. 1903; 46 U.S.C. 3703; 49 CFR 1.46.

SOURCE: CGFR 70–10, 35 FR 3714, Feb. 25, 1970, unless otherwise noted.

EDITORIAL NOTE: Nomenclature changes for part 151 appear at CGD 88–100, 54 FR 40029, Sept. 29, 1989.

Subpart 151.01—General

§ 151.01–1 Applicability.

This part applies to the following:

(a) Oceangoing, as defined in 33 CFR 151.05(j), non-self-propelled United States ships and non-self-propelled foreign ships operating in United States waters that carry a bulk cargo that is—

(1) Listed in Table 151.05;

(2) Not being carried in a portable tank regulated under subpart 98.30 or 98.33 of this chapter; and

(3) Not an NLS or is an NLS cargo that is a Category D listed in § 151.12–5 of this part.

(b) All non-self-propelled United States ships that are not oceangoing that carry a bulk cargo that is—

(1) Listed in Table 151.05, and

(2) Not being carried in a portable tank regulated under subpart 98.30 or 98.33 of this chapter.

[CGD 81–101, 52 FR 7776, Mar. 12, 1987, as amended by CGD 84–043, 55 FR 37413, Sept. 11, 1990]

§ 151.01–2 Incorporation by reference.

(a) Certain standards and specifications are incorporated by reference into this part with the approval of the Director of the Federal Register in accordance with 5 U.S.C. 552(a). To enforce any edition other than the ones listed in paragraph (b) of this section, notice of change must be published in the FEDERAL REGISTER and the material made available to the public. All approved material is on file at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC, and is available from the sources indicated in paragraph (b) of this section.

(b) The standards and specifications approved for incorporation by reference in this part and the sections affected, are:

American Society for Nondestructive Testing (ASNT)

4153 Arlingate Road, Caller num;28518, Columbus, OH 43228-0518
ASNT "Recommended Practice No. SNT-TC-1A (1988), Personnel Qualification and Certification in Non-destructive Testing"151.04-7(c)(2)

American Society of Mechanical Engineers

United Engineering Center, 345 East 47th Street, New York, NY 10017
ASME Boiler and Pressure Vessel Code Section V, Nondestructive Examination (1986)151.04-7(a)(1)

[CGD 85-061, 54 FR 50965, Dec. 11, 1989]

§ 151.01-3 [Reserved]

§ 151.01-5 [Reserved]

§ 151.01-10 Application of vessel inspection regulations.

(a) The regulations in this part are requirements which may be in addition to, supplement, or modify requirements in other subchapters in this chapter. When a specific requirement in another part or section in another subchapter in this chapter is in conflict with or contrary to requirement or intent expressed in this part, the regulations in this part shall take precedence.

(b) Every unmanned tank barge which carries or is intended to carry in bulk any liquid or liquefied gas listed in Table 151.05 and has flammability or combustibility characteristics as indicated by a fire protection requirement in Table 151.05 shall be inspected and certificated under the provisions in subchapter D (Tank Vessels) of this chapter and the regulations in this part.

(c) Every unmanned tank barge prior to the carriage in bulk of any liquid or liquefied gas listed in Table 151.05 which does not have the flammability or combustibility characteristics as indicated by the fire protection requirement in Table 151.05 shall be inspected and certificated under the applicable provisions of subchapter D or subchapter I of this chapter, at the option of the barge owner, in addition to the

regulations in this part. However, unless the barge owner notifies the Officer in Charge, Marine Inspection of his option to have the barge inspected and certificated under subchapter I at the time he submits the application for inspection (Form CG-3752), the unmanned tank barge shall be inspected and certificated under the provisions of subchapter D of this chapter and the regulations in this part.

(c-1) Each unmanned tank barge constructed on or after September 6, 1977, that carries in bulk a cargo listed in Table 151.05 and that is certificated under subchapter I of this chapter must meet the loading information requirements in § 31.10-32 of this chapter.

(d) The provisions of subchapter D of this chapter shall apply to all unmanned tank barges which carry in bulk any of the liquids or liquefied gases listed in Table 30.25-1 of this chapter. The provisions of this part shall not apply to such barges unless it is also desired to carry one or more of the liquids or liquefied gases listed in Table 151.05.

(e) Manned barges which carry or intend to carry in bulk the cargoes specified in Table 151.05 will be considered individually by the Commandant and may be required to meet the requirements of this subchapter and of subchapter D (Tank Vessels) or I (Cargo and Miscellaneous Vessels) of this chapter as applicable.

[CGFR 70-10, 35 FR 3714, Feb. 25, 1970]

EDITORIAL NOTE: For Federal Register citations affecting § 151.01-10, see the List of CFR Sections Affected in the Finding Aids section of this volume.

§ 151.01-15 Dangerous cargoes not specifically named.

(a) Any liquid or liquefied gas, which meets the definitions referred to in § 151.01-1 and is not named in Table 151.05 or Table 30.25-1 of this chapter shall not be transported in bulk in a manned or unmanned tank barge without the prior specific approval of the Commandant.

(b) Mixtures or blends of two or more cargoes, one or more of which appears in Table 151.05, will be treated as though they were new products and specific approval of the Commandant